



ATTORNEY'S DOCKET NO. S0006-003001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Martin Nilsson et al.  
Serial No.: 09/865,163  
Filed: May 23, 2001  
Title: GRAPHICAL INPUT SYSTEM AND METHOD FOR COMPUTERS

Examiner:  
Art Unit:

**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)**

The undersigned hereby certifies that this document is being placed in the United States mail with sufficient first-class postage attached, and addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231, on September 19, 2005.

  
Kristofer E. Elbing

Attention: Office of Petitions  
Mail Stop Petition  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REQUEST TO CHANGE INVENTORSHIP UNDER 37 C.F.R. § 1.48(c)**

In view of the claims now added by the accompanying Amendment, Applicant hereby requests that the inventorship in this application be changed to include the following inventors:

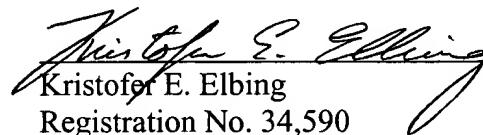
Christopher Ahlberg,  
Staffan Truvé  
Erik Wistrand  
Martin B Nilsson  
Anders Stefan Jernberg (né Fasth),

Attached are Statements in support of this Request from the added inventors, a Declaration executed by all of the inventors, as well as a document executed by the assignee consenting to the change of inventorship, with supporting assignment copies.

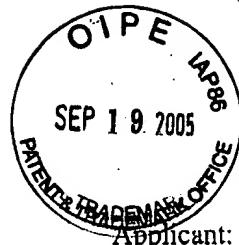
The Commissioner is hereby authorized to charge any additional fees that may be required, including any extension fees, or to credit any overpayment, to Deposit Account No. 50-0750.

Respectfully submitted,

September 19, 2005  
Dated



Kristofer E. Elbing  
Registration No. 34,590  
187 Pelham Island Road  
Wayland, MA 01778  
Telephone: (508) 358-2590  
Facsimile: (508) 358-0714



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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Martin Nilsson et al. Examiner:  
Serial No.: 09/865,163 Art Unit:  
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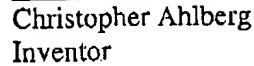
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

STATEMENT IN SUPPORT OF REQUEST TO CHANGE INVENTORSHIP

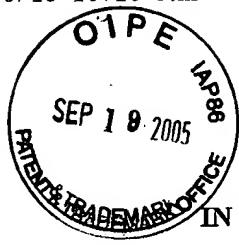
I, Christopher Ahlberg, hereby state that my addition as an inventor to the above-referenced application is necessitated by amendment of the claims, and that any inventorship error in this application, including failure to name me, Staffan Truvé, or Erik Wistrand as inventors, occurred without deceptive intention on my part.

Respectfully submitted,

09/15/2005  
Dated

  
Christopher Ahlberg

Inventor



ATTORNEY'S DOCKET NO. S0006-003001

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Martin Nilsson et al.  
 Serial No.: 09/865,163  
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 Alexandria, VA 22313-1450

STATEMENT IN SUPPORT OF REQUEST TO CHANGE INVENTORSHIP

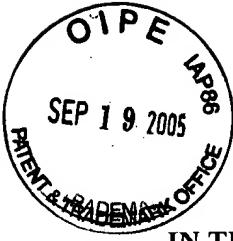
I, Erik Wistrand, hereby state that my addition as an inventor to the above-referenced application is necessitated by amendment of the claims, and that any inventorship error in this application, including failure to name me, Christopher Ahlberg, or Staffan Truvé as inventors, occurred without deceptive intention on my part.

Sept 19, 2005  
 Dated

Respectfully submitted,



Erik Wistrand  
 Inventor



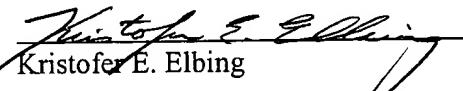
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Kristofer E. Elbing

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**STATEMENT IN SUPPORT OF REQUEST TO CHANGE INVENTORSHIP**

I, Staffan Truvé, hereby state that my addition as an inventor to the above-referenced application is necessitated by amendment of the claims, and that any inventorship error in this application, including failure to name me, Christopher Ahlberg, or Erik Wistrand as inventors, occurred without deceptive intention on my part.

Respectfully submitted,

18/09/05  
Dated

  
\_\_\_\_\_  
Staffan Truvé  
Inventor



Attorney Docket No. S0006-003001

## DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if more than one name is listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## GRAPHICAL INPUT SYSTEM AND METHOD FOR COMPUTERS

the specification of which was filed on May 23, 2001 as serial no. 09/865,163.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment filed herewith.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim priority benefits under Title 35, United States Code, §119 (e) and §120 of the following United States patent applications filed by an inventor or inventors on the same subject matter as the present application and having a filing date before that of the application of which priority is claimed:

United States patent application serial no. 09/479,194, filed January 7, 2000, which is a continuation-in-part of United States patent application serial no. 08/850,828, filed May 2, 1997, which claims priority from United States provisional application serial no. 60/019,049 filed on May 6, 1996.

I hereby appoint Kristofer E. Elbing, Registration No. 34,590, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all telephone calls to Kristofer E. Elbing at telephone number (508) 358-2590.  
Address all correspondence to the address associated with customer number 26,653.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.

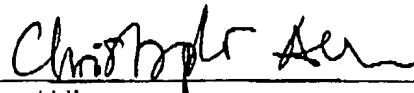
Inventor's Signature

Full Name: Christopher Ahlberg

Citizenship: Sweden

Residence: 23 Columbia Street, Watertown, MA 02472, United States

Post Office Address: 23 Columbia Street, Watertown, MA 02472, United States

  
Date 08/15/2005

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Full Name: Staffan Truvé

Citizenship: Sweden

Residence: Hemsjö, PL 2453 Bragsagården, 441 96 Alingsås, Sweden

Post Office Address: Hemsjö, PL 2453 Bragsagården, 441 96 Alingsås, Sweden

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Full Name: Erik Wistrand

Citizenship: Sweden

Residence: Rosengatan 15, 413 10 Göteborg, Sweden

Post Office Address: Rosengatan 15, 413 10 Göteborg, Sweden

Inventor's Signature Martin B Nilsson Date 08/15/2005

Full Name: Martin B Nilsson

Citizenship: Sweden

Residence: 12 Merrill Street, Cambridge, MA 02139

Post Office Address: 12 Merrill Street, Cambridge, MA 02139

Inventor's Signature Anders Stefan Jernberg Date 09/15/2005

Full Name: Anders Stefan Jernberg (né Fästh),

Citizenship: Sweden

Residence: Dr. Liboriusgatan 3, 413 23 Göteborg, Sweden

Post Office Address: Dr. Liboriusgatan 3, 413 23 Göteborg, Sweden



Attorney Docket No. S0006-003001

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My residence, post office address and citizenship are as stated below next to my name.

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Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Full Name: Christopher Ahlberg

Citizenship: Sweden

Residence: 23 Columbia Street, Watertown, MA 02472, United States

Post Office Address: 23 Columbia Street, Watertown, MA 02472, United States

8

Inventor's Signature STJ Date 18/09/05

Full Name: Staffan Truvé

Citizenship: Sweden

Residence: Hemsjö, ~~PL 2453~~ Bragsagården, 441 96 Alingsås, Sweden

Post Office Address: Hemsjö, ~~PL 2453~~ Bragsagården, 441 96 Alingsås, Sweden  
LÖVHULTSJÄGEN 10

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Full Name: Erik Wistrand

Citizenship: Sweden

Residence: Rosengatan 15, 413 10 Göteborg, Sweden

Post Office Address: Rosengatan 15, 413 10 Göteborg, Sweden

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Full Name: Martin B Nilsson

Citizenship: Sweden

Residence: 12 Merrill Street, Cambridge, MA 02139

Post Office Address: 12 Merrill Street, Cambridge, MA 02139

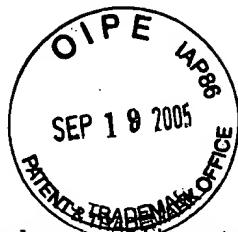
Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Full Name: Anders Stefan Jernberg (né Fasth),

Citizenship: Sweden

Residence: Dr. Liboriusgatan 3, 413 23 Göteborg, Sweden

Post Office Address: Dr. Liboriusgatan 3, 413 23 Göteborg, Sweden



Attorney Docket No. S0006-003001

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Full Name: Christopher Ahlberg

Citizenship: Sweden

Residence: 23 Columbia Street, Watertown, MA 02472, United States

Post Office Address: 23 Columbia Street, Watertown, MA 02472, United States

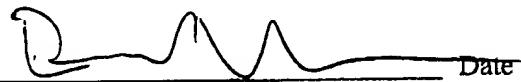
Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Full Name: Staffan Truvé

Citizenship: Sweden

Residence: Hemsjö, PL 2453 Bragsagården, 441 96 Alingsås, Sweden

Post Office Address: Hemsjö, PL 2453 Bragsagården, 441 96 Alingsås, Sweden

 Date sep 19, 2005

Inventor's Signature \_\_\_\_\_

Full Name: Erik Wistrand

Citizenship: Sweden

Residence: Rosengatan 15, 413 10 Göteborg, Sweden

Post Office Address: Rosengatan 15, 413 10 Göteborg, Sweden

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Full Name: Martin B Nilsson

Citizenship: Sweden

Residence: 12 Merrill Street, Cambridge, MA 02139

Post Office Address: 12 Merrill Street, Cambridge, MA 02139

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Full Name: Anders Stefan Jernberg (né Fasth),

Citizenship: Sweden

Residence: Dr. Liboriusgatan 3, 413 23 Göteborg, Sweden

Post Office Address: Dr. Liboriusgatan 3, 413 23 Göteborg, Sweden



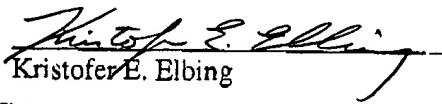
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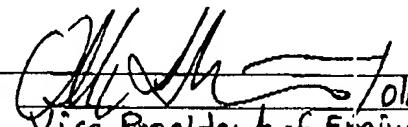
CONSENT OF ASSIGNEE TO CHANGE INVENTORSHIP

Spotfire AB, being the 100% owner of the above-identified application as shown in the attached assignment documents, hereby consents to the change of inventorship of this application to add Christopher Ahlberg, Staffan Truvé, and Erik Wistrand.

The undersigned is authorized to act on behalf of Spotfire AB.

Respectfully submitted,

09/15/2005  
Dated

Name:   
Title: Olof Landström  
Vice President of Engineering

## ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we, Christopher Ahlberg, Staffan Truvé, and Erik Wistrand, the undersigned, hereby

Sell, assign and transfer to Spotfire AB, a Swedish corporation, having a place of business at Första Langgatan 26, 413 28 Göteborg, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters Patent entitled **GRAPHICAL INPUT SYSTEM AND METHOD FOR COMPUTERS** filed with the U.S. Patent and Trademark Office on May 23, 2001 and accorded United States Application No. 09/865,163, and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.

Agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, agree to carry out in good faith the intent and purpose of this assignment by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts as known to me relating to said inventions and the history thereof, and generally by doing everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee.

Hereby request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee.

Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me, and that full right to convey the same as herein express is possessed by me.

Date: 09/15/2005

Christopher Ahlberg

Christopher Ahlberg

Date: \_\_\_\_\_

Staffan Truvé

Date: \_\_\_\_\_

Erik Wistrand



## ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we, Christopher Ahlberg, Staffan Truvé, and Erik Wistrand, the undersigned, hereby

Sell, assign and transfer to Spotfire AB, a Swedish corporation, having a place of business at Första Langgatan 26, 413 28 Göteborg, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters Patent entitled **GRAPHICAL INPUT SYSTEM AND METHOD FOR COMPUTERS** filed with the U.S. Patent and Trademark Office on May 23, 2001 and accorded United States Application No. 09/865,163, and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.

Agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, agree to carry out in good faith the intent and purpose of this assignment by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts as known to me relating to said inventions and the history thereof, and generally by doing everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee.

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agreement affecting the rights and property herein conveyed has been made to others by me, and that full right to convey the same as herein express is possessed by me.

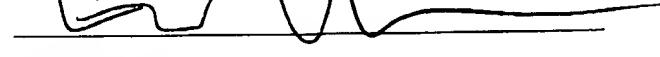
Date: \_\_\_\_\_

Christopher Ahlberg

Date: \_\_\_\_\_

Staffan Truvé

Date: Sep 19, 2005



Erik Wistrand

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Sell, assign and transfer to Spotfire AB, a Swedish corporation, having a place of business at Första Langgatan 26, 413 28 Göteborg, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters Patent entitled **GRAPHICAL INPUT SYSTEM AND METHOD FOR COMPUTERS** filed with the U.S. Patent and Trademark Office on May 23, 2001 and accorded United States Application No. 09/865,163, and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.

Agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, agree to carry out in good faith the intent and purpose of this assignment by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts as known to me relating to said inventions and the history thereof, and generally by doing everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee.

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Date: \_\_\_\_\_

Christopher Ahlberg

Date: 18/09/05



Staffan Truvé

Date: \_\_\_\_\_

Erik Wistrand



## ASSIGNMENT

We,

Martin B. NILSSON, residing at 12 Merrill Street, Cambridge, MA 02139, a citizen of Sweden, and  
Anders S. FASTH, residing at Landsvägsgatan 26, 413 04 Göteborg, Sweden, a citizen of Sweden;

are the inventors of the invention disclosed in the patent application ("Application") enclosed herewith, entitled:

### **Graphical Input System and Method for Computers**

which was executed on:

21 May 2001  
Martin B. NILSSON

18 May 2001  
Anders S. Fasth

Spotfire, AB ("SPOTFIRE") a corporation organized and existing under the laws of Sweden, having a principal place of business at:

Första Långgatan 26  
413 28 Göteborg  
Sweden

desires to acquire the entire right, title and interest in and to the Invention, the Application, and to any patents or inventor's certificates to be obtained in any countries based on the Invention, and any improvements thereon.

THEREFORE, for good and valuable consideration, receipt of which we hereby acknowledge, we:

1. Assign and transfer to SPOTFIRE, its successors, assigns and legal representatives, the entire right, title and interest in and to the Invention and the Application, and all divisional, continuing, substitute, renewal, reissue, and other applications for patents, or inventor's certificates, which have been or may be filed in any country based on the Invention;

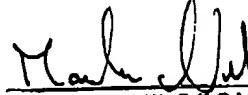
2. Agree that the foregoing rights conveyed to SPOTFIRE include all priority rights arising from the filing of the Application, the right to own in its own name the Application and all patents and inventor's certificates in all countries, and other applications for patents or inventor's certificates, based on the Invention, and further the sole right to file applications for foreign patents and inventor's based on the Invention;

3. Agree to execute all documents requested by SPOTFIRE and its successors, assigns and legal representatives regarding the filing and prosecution of all applications for patents and inventor's certificates, enforcement of all patents, and maintenance of all rights in the Invention, patents, inventor's certificates and applications for patents or inventor's certificates based on the Invention;

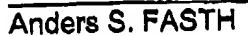
4. Upon the request of SPOTFIRE and its successors, assigns and legal representatives, and at their expense, regarding the filing and prosecution of all applications for patents and inventor's certificates, enforcement of all patents, and maintenance of all rights in the Invention, patents, inventor's certificates and applications for patents or inventor's certificates based on the Invention, agree to provide to SPOTFIRE and its successors, assigns and legal representatives all information known to or ascertainable by us and all documents and other materials and objects pertaining to SPOTFIRE'S rights in the Invention that are in the possession of or accessible to us; and further, at any trial, hearing, deposition or other legal proceeding where we are called as witnesses by SPOTFIRE or its successors, assigns and legal representatives, we agree to testify to all facts pertaining to SPOTFIRE'S rights in the Invention for which we are competent to testify;

5. Warrant and represent that the Invention is our property, and that we have conveyed no assignment, grant, lien, mortgage, license or other encumbrance affecting the Invention to any other person; that, to our knowledge, no such conveyance exists otherwise; and that we have the full power to convey the rights assigned in this Assignment.

Date: May 21, 2001

  
\_\_\_\_\_  
Martin B. NILSSON

Date: \_\_\_\_\_

  
\_\_\_\_\_  
Anders S. FASTH

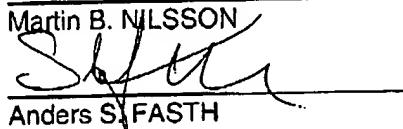
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Date: \_\_\_\_\_

Date: MAY 15, '01

Martin B. NILSSON  
  
Anders S. FASTH